

# Project Audit



Project:  
**Artik**

March 21, 2022



# ARTIK

## Overview

This audit has been prepared for **Artik** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

**NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.**

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team

# Smart Contract Summary

Contract Name	ArtikToken <b>Implementation for TransparentUpgradeableProxy</b>
Ticker	ARTK
Proxy contract	0xdBE373d9374cEe42cDd40754c71cD3f5eDed4Da7
Current contract implementation	0x4Cf27d11222fDCCac3FA3b0E86fdB02E661011A <b>⚠ The current contract can be changed in future.</b>
Network	Binance Smart Chain
Language	Solidity
Tax	<b>Buy: 10%</b> <b>Sell: 10%</b>
Total Supply	1,000,000,000
Status	Not launched yet

## Current stats

Burn	No tokens burned
LP Address	Liquidity not added yet
Liquidity	Liquidity not added yet
MaxTxAmount	No limit

# Smart Contract Statistics

Calls Count	5
External calls	3
Internal calls	2
Transactions count	5
Uniq Callers	2
Days contract called	1
Last transaction time	2022-03-19 19:14:45 UTC
Created	2022-03-19 15:59:09 UTC in block 16199409
Create TX	0x5cf931c1b301d6e9401c0b7e69ecf3ee38f2d32d19a419b8b59ef6c4c47bb599
Creator	0x8eDEccb6fE8F10276aEAE30d577ea897E6C8db63

## Featured Wallets

Owner address	0x8eDEccb6fE8F10276aEAE30d577ea897E6C8db63
LP token address	Not launched yet

## Top 3 Unlocked Wallets

N/A	<b>Tokens are not yet distributed.</b>
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# Security Threats

**! As this token uses proxy, the current contract implementation can be changed with any contract at any time in future.**

**! Distributor address can be changed**

```
function configureDistributor(address payable _address) external onlyOwner {  
    distributorAddress = _address;  
    distributor = Distributor(_address);  
}
```



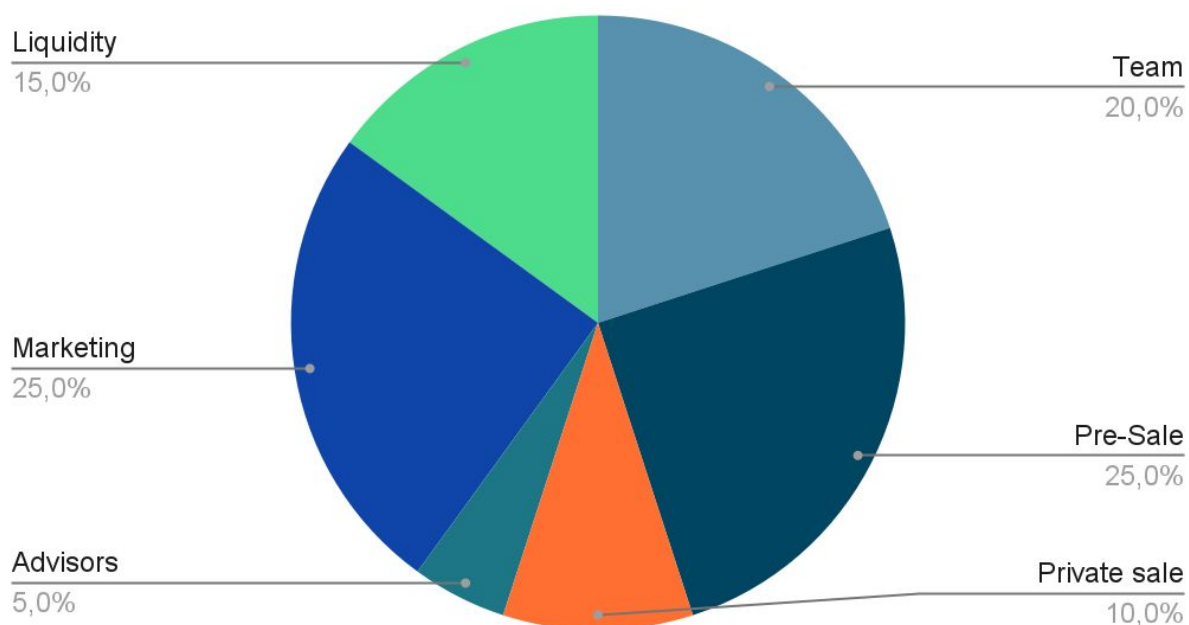
# Tokenomics

## According to their whitepaper

Total supply 1,000,000,000 \$ARTK, distributed as follows:

- Private sale: 10%
- Pre-Sale: 25%
- Team: 20% - vested for 4 months then gradually released every 30 days for 1 year
- Marketing: 25% - vested for 4 months then gradually released every 30 days for 1 year
- Liquidity: 15%
- Advisors: 5%

\$ARTK Distribution



## Current State

**Tokens are not distributed yet.**



# Smart Contract Summary

## Distributor

Contract Name	Distributor <b>Implementation for TransparentUpgradeableProxy</b>
Ticker	N/A
Proxy contract	0x675D36Eb01634Dc4cd7F2C4ed8d4EA3733e4dAb5
Current implementation	0x3ae0D89ca2BC257883F3BaCa7661fb6048ADa877 <b>The current contract can be changed in future</b> ⚠
Network	Binance Smart Chain TESTNET
Language	Solidity
Status	Assigned to ArtikToken

# Security Threats

 **As this token uses proxy, the current contract implementation can be changed with any contract at any time in future.**

# Artik Finance Project & Team Review

According to their wallpaper:

ARTIK focuses on building an ecosystem where investors can suggest, discover and vote for new high potential projects. ARTIK aims at empowering loyal holders by regularly airdropping them with the tokens of the project that has received the most votes during the voting period (1 week).

In order to participate in voting and receiving airdrops, the users must hold \$ARTK tokens. Airdrop distribution is based on \$ARTK holdings of users – the more \$ARTK you hold, the bigger airdrop amount you will receive.

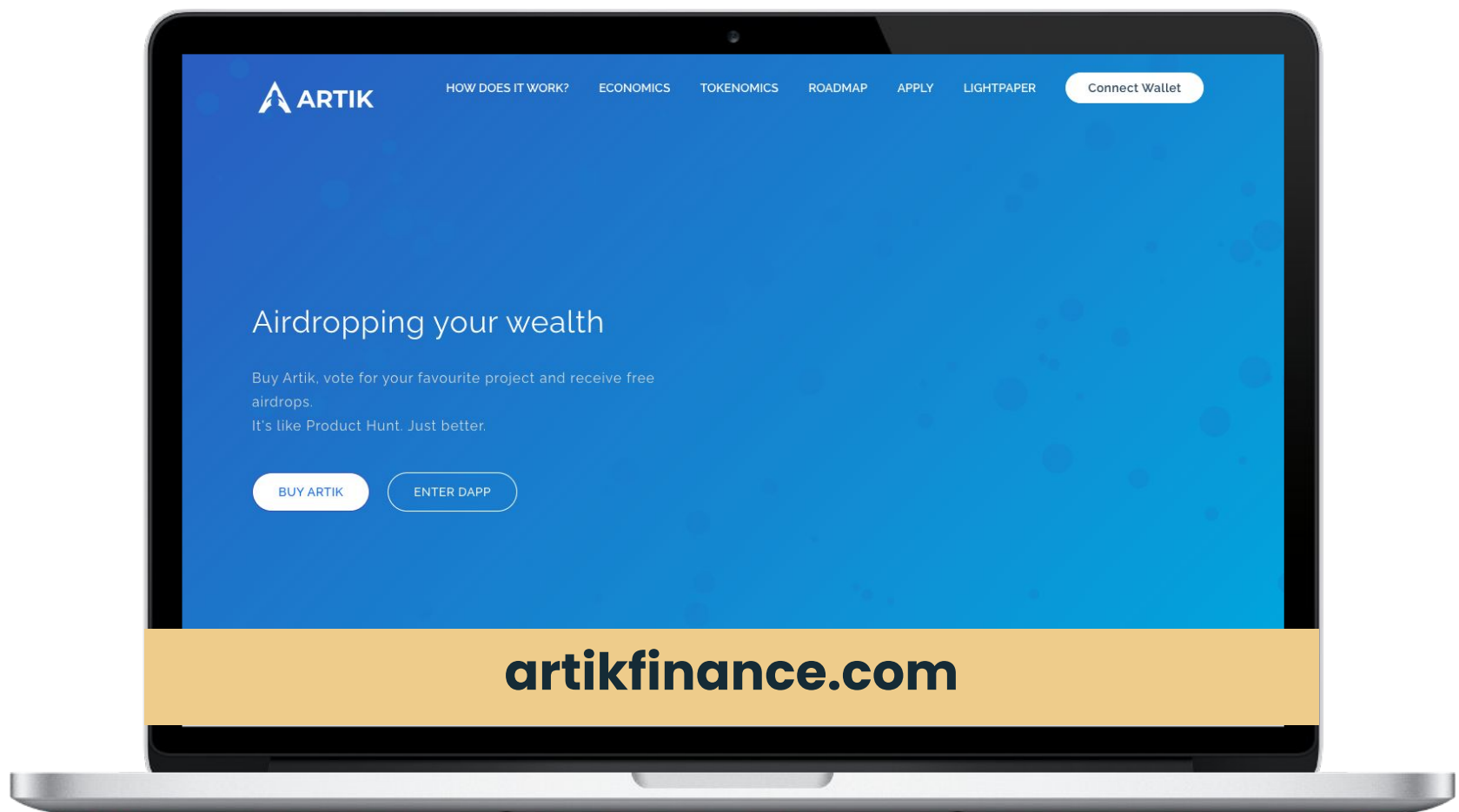
## **Team:**

The team is anonymous

# Website Analysis

URL: <https://www.artikfinance.com>

- **Design:** Nice color scheme, single page, simple design.
- **Content:** Informative, well structured, no grammar errors.
- **Whitepaper:** Well written and informative, no grammar errors.
- **Roadmap:** Goals set at 4 phases without time frames.
- **Mobile-friendly?** Yes
- **Technical:** SSL certificate present. General SEO check passed.



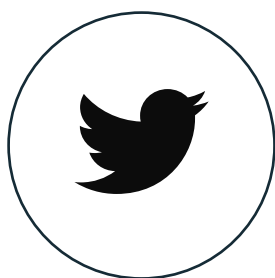
# Social Media & Online Presence



## Telegram

<https://t.me/artikfinance>

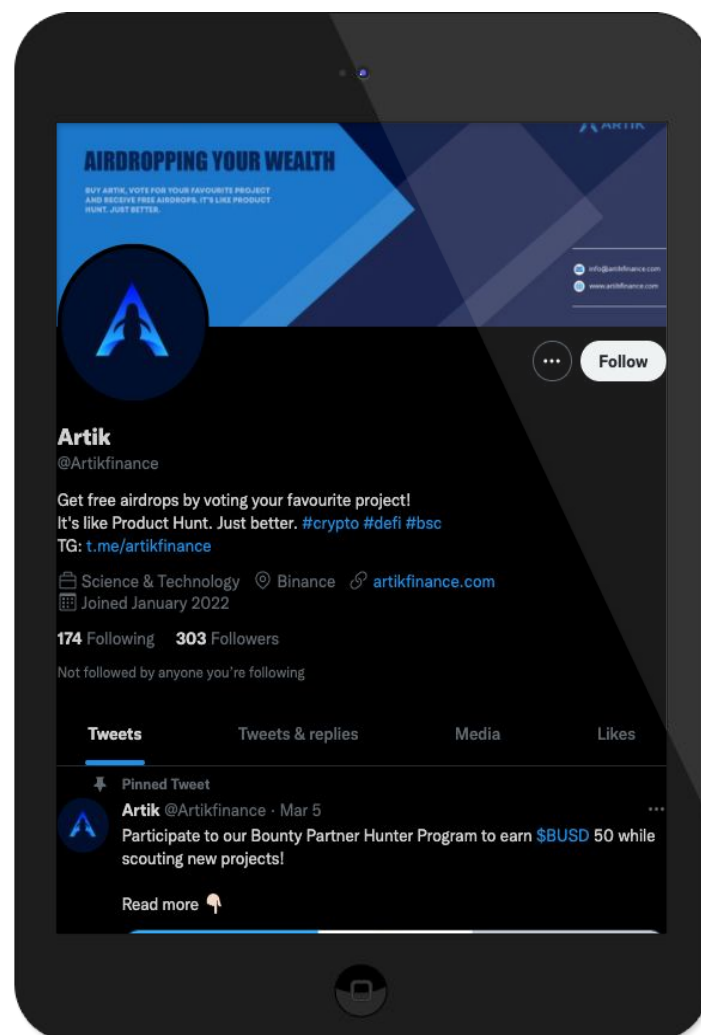
- 4 469 members
- Few active member ⚠️
- Slow response from mods ⚠️



## Twitter

<https://twitter.com/Artikfinance>

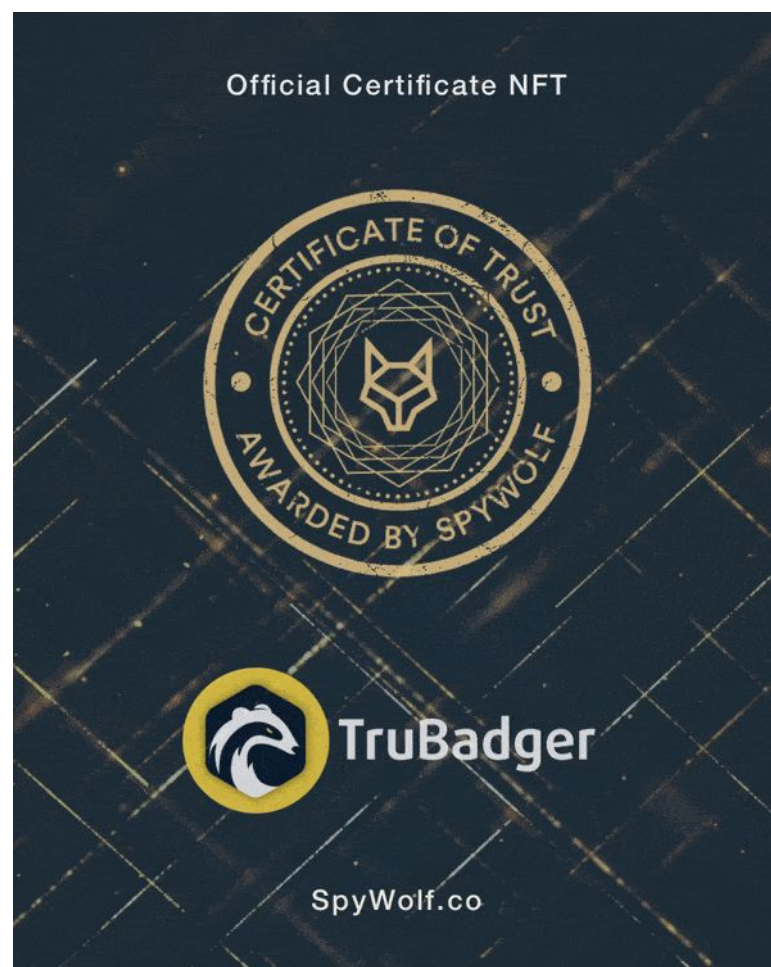
- 7 560 Followers
- Active



# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.